



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5806

SERIAL NUMBER 10/607,582	FILING DATE 06/27/2003  RULE	CLASS 369	GROUP ART UNIT 2656	ATTORNEY DOCKET NO. 008312-0304517
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Mikio Yamamuro, Ome-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*  
None

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
JAPAN 2002-189947 06/28/2002 vp

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 09/22/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>vp</i>				

ADDRESS  
00909  
PILLSBURY WINTHROP SHAW PITTMAN, LLP  
P.O. BOX 10500  
MCLEAN, VA  
22102

TITLE  
Detecting device, detecting method, and, optical disk device

FILING FEE  RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---